

DCARC Defense Cost & Resource Center

EVM Central Repository Analyst Guide



4/28/2014

EVM-CR Analyst

OSD

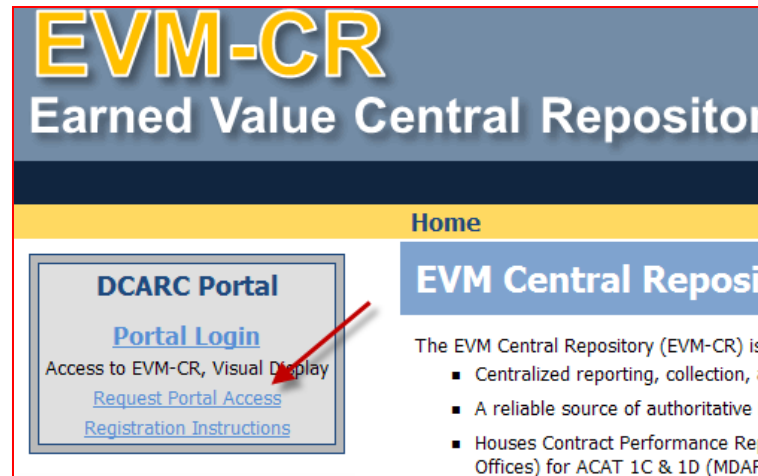
- As an EVM-CR Analyst you have access to published reports (no access to Rejected, Pending or Submitting reports) in the EVM Central Repository. In addition, you also have access to various reporting tools which will be demonstrated on the following slides.



Requesting an Account

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- Please choose the request access link as shown below
<http://dcarc.cape.osd.mil/EVM/EVMOverview.aspx>



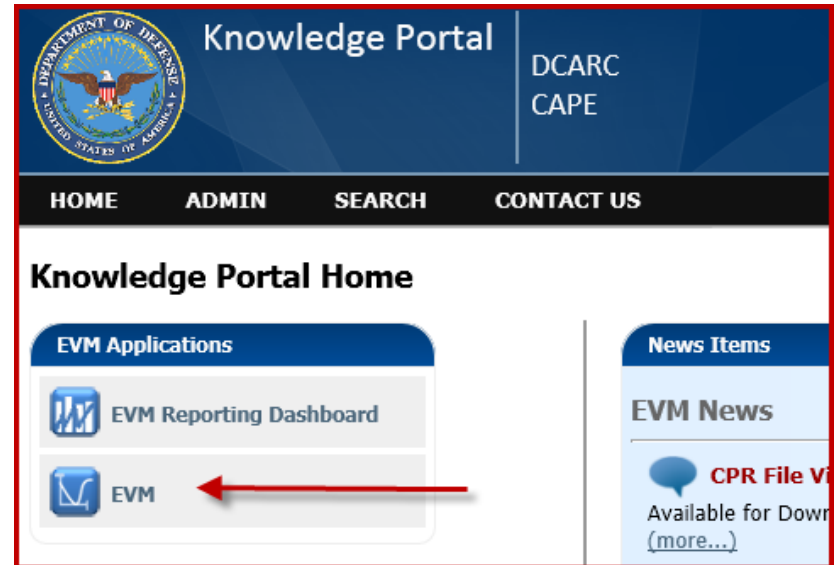
- NOTE: the EVM Analyst role is not available to support contractors. DOD Employees only.
- Please contact us a DCARCSupport@Tecolote.com if you already have a DCARC Portal account and require the Analyst role added to your user profile.



Accessing the EVM Website

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- Once your access is approved. Log in to the DCARC Portal and click the EVM Website link as shown here to access the EVM Central Repository.



- [illegible]



Analyst Home: Program Detail

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The Program Detail page provides the following information about a program:

- The current ratings for the Reporting Compliance and Data Quality assessment.
- Contracts established in the EVM-CR.
- Quick Links to view the CPR Data and Program Status reports.

Program Detail

CPR: 100% - Overall Performance: Excellent - Root Cause Analysis: Control Program

Program Information			
Name:	CPR: 100% - Overall Performance: Excellent - Root Cause Analysis: Control Program		PNO:
Short Name:	Group:	MDAP	ACAT: Unk DAES Group: MDAP:
Number of Contracts:	3	With CPR Data:	3

Latest Assessment

Title: CPR: 100% - Overall Performance: Excellent - Root Cause Analysis: Control Program

Comment: Routine Assessment

Finalized Date: 1/3/2013

Metric	Score
Overall Assessment	Ok
CPR CDRL	Submitted
EDI Applied On CPR CDRL	Correctly Applied
CFSR CDRL	Submitted
JMS CDRL	Submitted
CPR Submissions	On Time
CPR EDI Compliance	Good
CFSR Submissions	On Time
JMS Submissions	On Time
History File	Older than 1 Year

Contracts

Prime Contract Number	Sub Contract Number	Reporting Contractor	Reporting Division
100-0000000000000000		100-0000000000000000	100-0000000000000000
100-0000000000000000		100-0000000000000000	100-0000000000000000
100-0000000000000000		100-0000000000000000	100-0000000000000000

Quick Links

- [View CPR Data Reports](#)
- [View Program Status Report](#)
- [View Contract Task CPRs](#)



Reports & Metrics

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- There are a few different options available from the Reports & Metrics tab:
 - CPR Data Report– The CPR Data Report allows you to view contract CPR Data for all available periods in a grid form.
 - EVM-CR Reporting Compliance and Data Quality Assessment Report – This report displays a snapshot view of assessments for all programs.
 - Contract Task Files by Time Report – Shows the authoritative source of contract task CPR information by time period.
 - Packaged Submission Documents – Analysts can request a bulk download of files and retrieve it here.
 - Program Status – This report provides status of EVM-CR submissions.
 - Formats Delivered – Shows the various IPMR formats received for a given contract task.

EVM Reports & Metrics

Welcome to the EVM Reports and Metrics. Please select a report below to view it.

- [CPR Data Report](#)
- [EVM-CR Reporting Compliance and Data Quality Assessment Report](#)
- [Contract Task Files by Time Report](#)
- [Packaged Submission Documents](#)
- [Program Status](#)
- [Formats Delivered](#)



Reports & Metrics: CPR Data Report

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When selecting the CPR Data Report you will be presented with a search/filter screen similar to that shown to the right. Enter search criteria, then click the program name. Once you select the task name, you will be presented with the report below.

CPR Data Selector

Search/Filter Programs

Program: Contract #: Commodity Group:

Submission ID: Service: DAES Group: ACAT:

Hide Programs

Programs

Program Name	PNO	Contracts	With CPR Data
...	...	2	2
...	...	1	1
...	...	1	0
...	...	1	1
...	...	1	1
...	...	1	1
...	...	1	1
...	...	1	1
...	...	1	1
...	...	1	1
...	...	1	1

1 2 3 4 5 6 7 8

Year	Month	EffectiveDate	ReportFrom	StartDate	DefinitizationDate	CompletionDate	ECD	BudgetCompletionDate	Quantity	ShareAbove	ShareBelow	OriginalNCC	NCC	MostLikelyEAC	BestCaseEAC	WorstCaseEAC	TargetPrice	EstimatedPrice
2006	8	8/31/2006	7/28/2006	7/14/2006	7/14/2006	6/30/2011	6/30/2011	6/30/2011		25	25	...	...	...	...	...	...	...
2006	9	9/28/2006	9/1/2006	7/14/2006	7/14/2006	6/30/2011	6/30/2011	6/30/2011		25	25	...	...	...	...	...	...	...
2006	10	10/26/2006	9/29/2006	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...
2006	11	11/30/2006	10/27/2006	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...
2006	12	12/21/2006	12/1/2006	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...
2007	1	1/25/2007	12/22/2006	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...
2007	2	2/22/2007	1/26/2007	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...
2007	3	3/29/2007	2/23/2007	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...
2007	4	4/26/2007	3/30/2007	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...
2007	5	5/31/2007	4/27/2007	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...
2007	6	6/28/2007	6/1/2007	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...
2007	7	7/26/2007	6/29/2007	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...
2007	8	8/30/2007	7/27/2007	7/14/2006	7/14/2006	9/30/2011	9/30/2011	9/30/2011		25	25	...	...	...	...	...	...	...

Reports & Metrics: Reporting Compliance and Data Quality Assessments Report

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The Reporting Compliance and Data Quality Assessments Report displays a snap-shot view of all programs and their current ratings within the EVM-CR system.

EVM-CR Reporting Compliance and Data Quality Assessments						Overall Assessment	CPR CDRL	EDI Applied On CPR CDRL	CFSR CDRL	IMS CDRL	S
Program	PNO	DAES Group	ACAT	Title	Finalized Date						
AB3 - Apache Block III	202	C	ID	Some exception occurred don...	4/4/2013		Submitted	Partial			
AEGIS - MK 7 Advanced Shipb...	110	NA	ID	AEGIS - MK 7 Advanced Shipb...	1/21/2013	Ok	Missing	Not Correctly Applied	Missing	Missing	O
AEHF - Advanced Extremely H...	261	B	ID	AEHF - Advanced Extremely H...	1/25/2013	Ok	Submitted	Correctly Applied	Submitted	Submitted	O
AFATDS - Advanced Field Art...			II	Test Assessment	4/8/2014	Partial	Not Required	Partial	Missing	Submitted	N
AFSCN - AIR FORCE SATELLITE...			II	AFSCN - AIR FORCE SATELLITE...	1/9/2013	Not Reporting					
AGM-88E AARGM - AGM-88E Adv...	368	B	IC	AGM-88E AARGM - AGM-88E Adv...	1/21/2013	Not Reporting					
AHLTA (Armed Forces Health ...	M13	A	IAM	AHLTA Testing	11/5/2013	Non-compliant	Submitted	Partial	Submitted	Submitted	O
AIM-9X - Air-to-Air Missile...	581	B	IC	AIM-9X - Air-to-Air Missile...	1/21/2013	Not Reporting					
AIM-9X Block II	442	NA	IC	AIM-9X BLOCK II	11/13/2012	Good	Submitted	Correctly Applied	Submitted	Submitted	O
AMDR - Air & Missile Defens...	384	NA	ID	AMDR - Air & Missile Defense...	11/13/2012	Ok	Submitted	Correctly Applied		Submitted	O
AMF JTRS - Joint Tactical R...	421	B	ID	AMF JTRS - Joint Tactical R...	1/21/2013	Not Reporting					
AOC-WS - Air and Space Oper...	369	NA	IAM	AOC-WS - Air and Space Oper...	1/2/2013	Good	Submitted	Correctly Applied	Submitted	Submitted	O
ARH - Armed Reconnaissance ...	179	NA	ID	ARH - Armed Reconnaissance ...	11/13/2012	Not Reporting					
B-2 DMS : Defensive Managem...	431	NA	ID	B-2 DMS : Defensive Managem...	1/2/2013	Ok	Submitted	Correctly Applied	Submitted	Submitted	O
B-2 EHF SATCOM AND COMPUTER...	224	B	IC	B-2 EHF SATCOM AND COMPUTER...	1/2/2013	Ok	Submitted	Correctly Applied	Submitted	Submitted	
B-2 EHF SATCOM AND COMPUTER...	459		ID	B-2 EHF SATCOM AND COMPUTER...	1/2/2013	Good	Submitted		Submitted	Submitted	
B-2 MOP - Massive Ordnance ...			Unk	B-2 MOP - Massive Ordnance ...	11/13/2012	Not Reporting					
B-2 RMP - B-2 Radar Moderni...	376	C	IC	B-2 RMP B-2 Radar Moderniza...	1/21/2013	Not Reporting					
BAMS UAS - Broad Area Marit...	373	A	ID	MQ-4C Triton	1/3/2013	Ok	Submitted	Correctly Applied	Submitted	Submitted	O
BCS-F	N32	B	IAC	BCS-F Inc. 3 - Battle Contr...	1/25/2013	Good	Submitted	Correctly Applied	Submitted	Submitted	O
BCTM - Brigade Combat Team ...			Unk	BCTM - Brigade Combat Team ...	11/13/2012	Not Reporting					

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Reports & Metrics: Contract Task Files by Time Report

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The file id shown in green represents the file that is the authoritative source for the time period.

Program:
Service:
Task:
Task:

Show only files contributing to the CPR Time picture ☐

Task Files	Submission Files										
Periods/Submission ID	3016	4072	4377	4708	5021	5329	5765	6037	6995	8038	8369
File Information											
8/2008	83341*										
11/2008		85736*									
12/2008			86309*								
1/2009				87267*							
2/2009					87989*						
3/2009						88372*					
5/2009							89504	90740*			
8/2009									93530*		
11/2009										96520*	
12/2009											97453*
8/2010											
9/2010											
10/2010											
11/2010											
12/2010											
1/2011											
2/2011											
File ID	10370	14307	15488	16901	18132	19231	20958	22052	26136	30936	32470
File Name											
WBS Desc	True	True	True	True	True	True	True	True	True	True	True



Reports & Metrics: Program Status

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- Select a month from the drop down menu (year is pre-populated with the current year and can be updated to previous year if necessary).
- Select the search criteria you would like to search by.
- Choose an option from the drop down menu.
- Select either Generate Report – to have your results displayed on this screen or Download Report to download your results to Excel.

Program Status

Please choose the last time period for reporting (reports are given in a 4 month span).

Month: Year:

Select number of months to display in report: ☒ Enable all scoring categories:

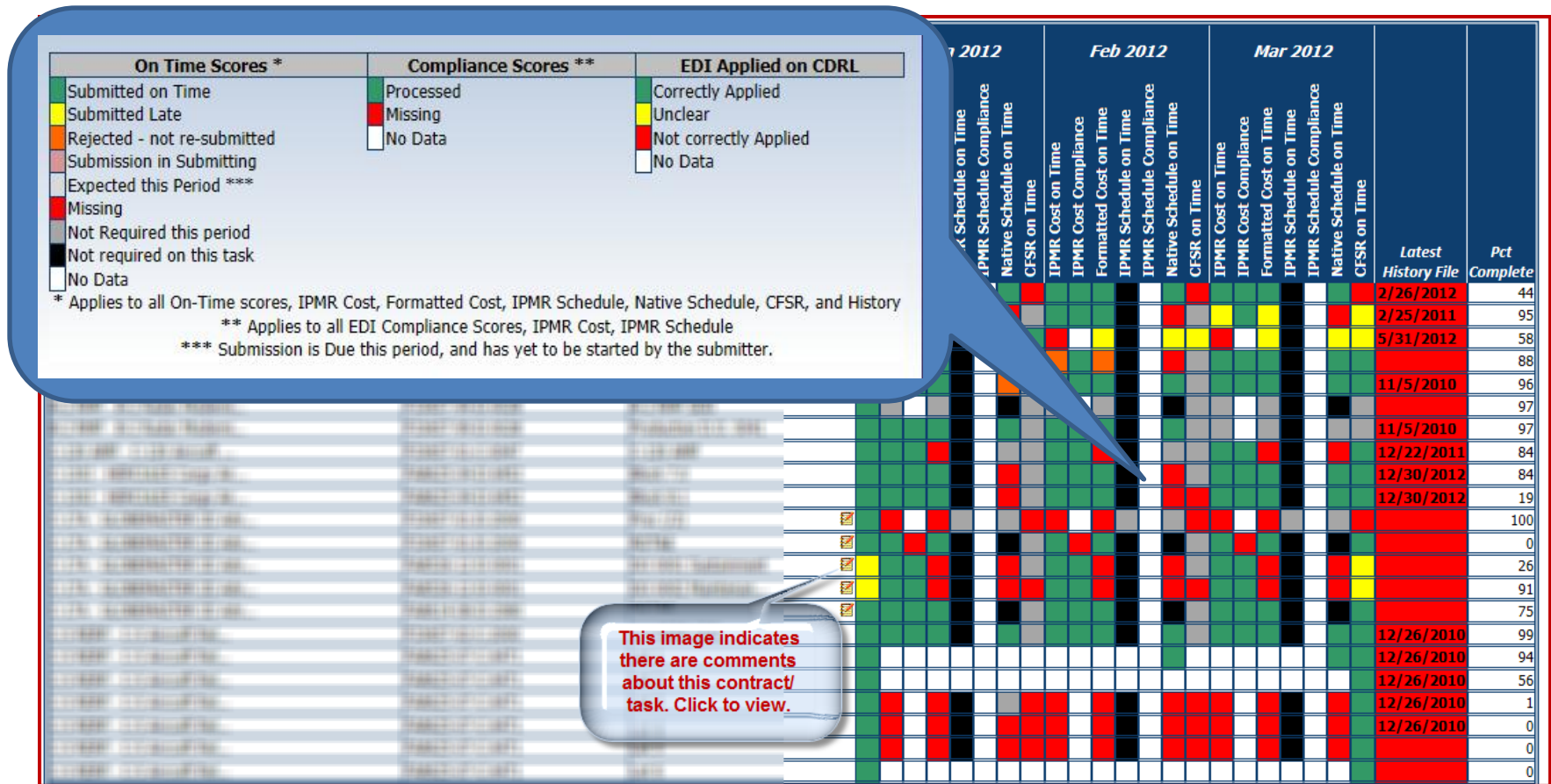
Select by

☒ Service ☐ Program ☐ MilHandbook ☐ Contractor ☐ DAES Group ☐ ACAT



Reports & Metrics: Program Status

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- Results will be displayed in a grid similar to that shown above for the specified time period.
- Legend displays color coding for various columns.



Reports & Metrics: Formats Delivered

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This report will display the formats delivered by contract task for a given time period.

Formats Delivered

Please choose the time period for reporting.

Month: Year:

Select by

☒ Service ☐ Program ☐ Contractor

[Generate Report](#)

Service Name	Program Name	Contract Number	Contract Task Name	Fmt 1	Fmt 2	Fmt 3	Fmt 4	Fmt 6	DAMIR Errors	Submission ID
ARMY	ARMY - Acquisition Modernization	ARMY-00000000000000000000	Acquisition Modernization - Phase 1	1	1	1	1	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization	ARMY-00000000000000000000	Acquisition Modernization - Phase 2	1	0	0	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization	ARMY-00000000000000000000	Acquisition Modernization - Phase 3	1	0	0	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization	ARMY-00000000000000000000	Acquisition Modernization - Phase 4	1	0	0	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	0	0	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	0	0	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	0	0	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	0	0	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	0	0	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	0	1	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	1	1	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	0	0	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	0	0	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	0	1	0	0	0	ARMY-00000000000000000000
ARMY	ARMY - Acquisition Modernization - Support System - Army	ARMY-00000000000000000000	Support System - Army	1	0	0	0	0	0	ARMY-00000000000000000000

MY EVM: Search Contracts

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- Click the Search Contracts option under My EVM to begin search.
- Enter search criteria below and click Search Contracts.

Search Contracts

* Please enter as much information that is known about the contract and press Search.

Contract Number:	<input type="text"/>	Military Handbook:	<div>AIRCRAFT ELECTRONIC/AUTOMATED SOFTWARE MISSILE ORDNANCE</div>	Program Manager:	<input type="text"/>
Weapon System Type:	<input type="text"/>			Currently Reporting:	<input type="checkbox"/>
Program Name:	<input type="text"/>	Service:	<div>AIR FORCE ARMY NAVY DOD</div>		
Contractor Name:	<input type="text"/>				
Contractor Division:	<input type="text"/>				

- Your search results will be displayed as shown below.
- Click on the contract number to drill into the contract.

[illegible]

- # Contract Detail

Program: Death Star Program (Testing Purposes) Reporting Contractor: Rambo Systems Contract Type: CPAF EDI Required?: Yes

Service: DOD Contract Number: N0000-00-0002 Sub Contract Number: Start Date: 5/1/2013 End Date: 5/1/2014 Reporting Stopped?: No

Contract Summary

Reviewers & Submitters

Received Submissions

Contract Attachments

EDI Waiver

Contract Events

Contract Summary:

Contract Task

600	
600	
600	

DAU Gold Card Metrics by Contract Task (Single Dollars):

Variances	Values
Cost Variance	
Schedule Variance	
Variance at Complete	
CV %	
SV %	

Key Metrics	Values
BCWP	
BCWS	
ACWP	
BAC	
EAC (reported)	
EAC (cpi)	
EAC (composite)	

Metric Name	Values
% Schedule	100
% Complete	100
% Spent	99.57
TCPI eac	1

CPI

SPI

[View CPR Data Report](#) for currently selected contract

Legend

Contract Task	EDI Applied on CDRL	IPMR Cost on Time	IPMR Cost Compliance	IPMR Cost on Time Formatted	Native Schedule on Time	CFSR on Time	IPMR Cost on Time	IPMR Cost Compliance	IPMR Cost on Time Formatted	Native Schedule on Time	CFSR on Time	IPMR Cost on Time	IPMR Cost Compliance	IPMR Cost on Time Formatted	Native Schedule on Time	CFSR on Time	Latest History File	Pct Complete
																	6/24/2012	100



Contract Detail: Rec'd Submissions

OSD

- The Received Submissions tab displays all submissions that have been submitted on this contract.
- To Drill into a submission, click on the underlined Submission ID number. Remember, you will only be able to access submissions with a status of Published.

Contract Detail

Program: Death Star Program (Testing Purposes) **Reporting Contractor:** Rambo Systems **Contract Type:** CPAF **EDI Required?:** Yes

Service: DOD **Contract Number:** N0000-00-0002 **Sub Contract Number:** **Start Date:** 5/1/2013 **End Date:** 5/1/2014 **Reporting Stopped?:** No

[Contract Summary](#) [Reviewers & Submitters](#) **[Received Submissions](#)** [Contract Attachments](#) [EDI Waiver](#) [Contract Events](#)

Received Submissions:

Contract Task: All **Report Categories:** All **Latest Submission Status:** All

<u>Submission ID</u>	<u>Contract Task</u>	<u>Report Category(s)</u>	<u>Report Date</u>	<u>Submitted Date</u>	<u>Status Date</u>	<u>Status Set By</u>	<u>Status</u>
23179		IPMR Cost, Formatted Cost	7/25/2013	7/26/2013	8/6/2013	System	Published
23174		Formatted Cost	7/25/2013	7/26/2013	8/6/2013	System	Published
23165		IPMR Cost	9/30/2012	7/23/2013	7/23/2013	Eric Guerber	Published
23164		IPMR Cost	10/28/2012	7/23/2013	7/23/2013	Eric Guerber	Published
23163		IPMR Cost	11/25/2012	7/23/2013	7/23/2013	Eric Guerber	Published
23162		IPMR Cost	5/26/2013	7/23/2013	7/23/2013	Eric Guerber	Published
23161		IPMR Cost	3/31/2013	7/23/2013	7/23/2013	Eric Guerber	Published
23160		IPMR Cost	7/29/2012	7/23/2013	7/23/2013	Eric Guerber	Published
23159		IPMR Cost	1/27/2013	7/23/2013	7/23/2013	Eric Guerber	Published
23158		IPMR Cost	2/24/2013	7/23/2013	7/23/2013	Eric Guerber	Published

1 2



Submission Detail: Contract

OSD

- Once you click on a Submission ID number the Submission Detail will be displayed. The Contract tab shows the contract information.

Submission Detail

Program: Death Star Program (Testing Purposes)

Contract Number: N0000-00-0002

Submission ID: 23179

Contract Task: Clin-22 Test

Contract

Submission

Files

Reviewers

Contract Information

Cntr #: N0000-00-0002

Ctr: Rambo Systems

Division: Awesome Weapon
Development

Location:

Cage Code: DD0011

Sub Cntr #:

Sub Ctr:

Division:

Location:

Cage Code:

Program

Program Name: Death Star Program (Testing Purposes)

PNO: 001

Program Mgr: Luke Skywalker

Service: DOD

Mil Handbook: AIRCRAFT

Weapon Sys: Aircraft

Contract Tasks: Clin-22 Test**Contract Type:** CPAF **Start Date:** 5/1/2013 **End Date:** 5/1/2014 **Stops Contract Reporting?:** No **EDI Required On Contract?:** Yes



Submission Detail: Submission

OSD

- The Submission tab will display information about the submission such as when it was submitted, current status and report type.

Submission Detail

Program: Death Star Program (Testing Purposes)

Contract Number: N0000-00-0002

Submission ID: 23179

Contract Task: Clin-22 Test

Contract

Submission

Files

Reviewers

Submission Information

Submission Task: Clin-22 Test	Year: 2013	Month: 7	Report Type(s): IPMR Cost, Formatted Cost
Submission ID: 23179	Report Date: 7/25/2013	Submission Date: 7/26/2013	
Resubmit: No	Status: Published	Status Set By: System	Status Set Date: 8/6/2013
Historical PM: Luke Skywalker	Submitter Name: Eric Guerber	Submitter Comment:	

Point of Contact Information

Name: Eric Guerber	Phone: 253-564-1979
Fax:	Email: eguerber@tecolote.com.local

[View submission history](#)



Submission Detail: Files

OSD

- The Files tab will display all files uploaded with the submission. Click the file name to open or save the file.
- To view the data extract from the XML or TRN file click, the View Submission CPR button.

Submission Detail

Program: Death Star Program (Testing Purposes)

Contract Number: N0000-00-0002

Submission ID: 23179

Contract Task: Clin-22 Test

Contract

Submission

Files

Reviewers

Submission Files

	File Name	File Type	CPR Level	File Comment
	UAV_Development_20130725_XML.xml	IPMR Cost	Total	
	UAV_Development_20130725_XML.xml	IPMR Cost	Total	
	BROKEN UAV_Development_20130725_XML.xml	Formatted Cost		
	UAV_Development_20100725_TRN.trn	IPMR Cost	Component	
	UAV_Development_20100725_TRN.trn	IPMR Cost	Component	

[View Submission CPRs](#)



Submission Detail: Reviewers

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- Each Lead Reviewer and Reviewer assigned to the contract will be listed here along with their vote to approve or reject the submission and any comments they have entered.

Submission Detail

Program: Death Star Program (Testing Purposes)

Contract Number: N0000-00-0002

Submission ID: 23179

Contract Task: Clin-22 Test

Contract

Submission

Files

Reviewers

Submission Reviewers

Reviewer	Organization	Role	Status	Status Date	Comment
Eric Guerber	SPSG - Tecolote Research Inc.	Lead Reviewer	Pending		